

China first-rate integrated service supplier of steel casting parts

## MILL HOLLOW SHAFT



ball mill hallow shaft is an important part to load the mill rotary body. The neck that connected to bearing liner and the circular that connected to mill shell shouldn't cast with defects, such as, pore and sand hole. The neck that connected to bearing liner should have polishing machining and make sure its precision and smoothness. So it has strict requirement for casting technology. Great Wall Steel Casting is one of the domestic enterprises that are capable of producing high quality ball mill trunnion





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#### **Our Rotary Kiln Tyre Features:**

- 1. High strength and good durability
- 2. Advanced double medium quenching process
- 3. High quenching hardness
- 4.Good wear resistance
- 5. Simple structure and easy to adjust and repair

#### We supply following Mill Hollow Shaft tests:

- 1. Rough casting mechanical properties and chemical composition(internal standard)
- 2.Ultrasonic testing after rough machining
- 3. Ultrasonic testing and magnetic particle testing after finishing



#### **Our Mill Hollow Shaft Process Measures:**

- 1. Molten steel secondary refining(R-H vacuum treatment)
- 2. Modeling using special sand, strictly control the pouring temperature and casting speed
- 3. Journal processing to ensure concentricity and roughness of the end surface of the mouth





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#### Our service:

Prompt response in 24h after your inquiry

Several years high-precision processing experience

#### **OEM** service:

Advanced management ability with high technology

Strictly quality control

We design the production according to your drawing when you supply the design drawing.

# **CHAENG**(Great Wall Casting Co.,Ltd **Custom 150-1 t Steel Castings according to Your Drawing** E-mail: casting@chaeng.co

